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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/723,885	11/26/2003	Randy Martinez	4001-A2 9340	
7590 07/08/2004			EXAMINER	
Michael W. Goltry PARSONS & GOLTRY Suite 260 340 East Palm Lane Phoenix, AZ 85004			LINDSEY, RODNEY M	
			ART UNIT	PAPER NUMBER
			3765	
			DATE MAILED: 07/08/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

Cof

	Application No.	Applicant(s)				
	10/723,885	MARTINEZ, RANDY				
Office Action Summary	Examiner	Art Unit				
	Rodney M. Lindsey	3765				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period we Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	66(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on	_•					
2a) ☐ This action is FINAL . 2b) ☑ This	☐ This action is FINAL . 2b) ☐ This action is non-final.					
3) Since this application is in condition for allowan	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>1-17</u> is/are pending in the application.	4)⊠ Claim(s) 1-17 is/are pending in the application.					
4a) Of the above claim(s) 11-17 is/are withdraw	4a) Of the above claim(s) <u>11-17</u> is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-10</u> is/are rejected.	6)⊠ Claim(s) <u>1-10</u> is/are rejected.					
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9)⊠ The specification is objected to by the Examiner						
10)⊠ The drawing(s) filed on <u>26 November 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
	51 4.10 CO.4.110C COP.100 1.01.10CO.110	- .				
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Attachment(s) 1) Notice of References Cited (PTO-892)	4) Interview Summary	(PT∩413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date						
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 11/26/03.	5) Notice of Informal Pa	atent Application (PTO-152)				
S. Patent and Trademark Office		Q				

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-10, drawn to a helmet, classified in class 2, subclass 424.
 - II. Claims 11-17, drawn to a method of making a helmet, classified in class 29, subclass 527.1.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions Group I and Group II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by another and materially different process such as first forming the shell, then forming separately the ballistic shield then pivotally connecting the shell and the shield.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. During a telephone conversation with Mr. Michael W. Goltry on July 1, 2004 a provisional election was made without traverse to prosecute the invention of Group I, claims 1-10. Affirmation of this election must be made by applicant in replying to this Office action. Claims 11-17 are withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.

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Specification

5. The disclosure is objected to because of the following informalities: page 7, line 2 is confusing and on page 12, line 6 "shin" it appears should be --chin--.

Appropriate correction is required.

Claim Rejections - 35 USC § 112

- 6. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 7. Claim 10 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. In claim 10 "the terminal edge of the shell" and "the terminal edge of the shield" have no antecedent basis.

Claim Rejections - 35 USC § 102

8. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 9. Claims 1-5 and 7-9 are rejected under 35 U.S.C. 102(b) as being anticipated by Guay et
- al. Note helmet 1 with shell 100 and ballistic shield 11 movable between a raised position (see Figure 6) and a lowered position (see Figure 7a) as claimed. With respect to claim 2 note the

lower portion of shield 11 protruding from the shell 100 in Figure 6 with an outer surface

contiguous with the outer surface of the shell 100. With respect to claim 3 note Figure 6 and the

abutting edges at the rear terminal edge of the lower portion of the shield 11 and at the forward

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terminal edge of the shell 100. With respect to claim 4 note that the shield support 19 pivotally attaches the shield 11 to the lateral sides of the shell 100. With respect to claims 5, 7 and 9 note the detent or latch means as at 13, 23 (see paragraphs [0041] and [0042]). With respect to claim 8 note catch element 23 and strike element 13.

Claim Rejections - 35 USC § 103

- 10. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 11. Claim 6 is rejected under 35 U.S.C. 103(a) as being unpatentable over Guay et al. in view of Lynd et al. Guay et al. do not teach the detent means including a ball component and a strike component as claimed. Lynd et al. teach old detent means including a ball component 36 and a strike component 35. It would have been obvious to substitute the detent means at 35, 36 of Lynd et al. for that of Guay et al. since one of ordinary skill in the art at the time of the invention would readily have recognized the expedience of substituting one detent means for another to achieve a like result of fixing the position of a rotatable shield.

Allowable Subject Matter

12. Claim 10 would be allowable if rewritten to overcome the rejection(s) under 35
U.S.C. 112, second paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

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Conclusion

13. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Note particularly, the arrangement of the pivotal shields of Gallet and Kalhok et al.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rodney M. Lindsey whose telephone number is (703) 305-7818. The examiner can normally be reached on M-F (8:30-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John J. Calvert can be reached on (703) 305-1025. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Rodney M. Lindsey Primary Examiner Art Unit 3765

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